

DATE 2345Z 12 JUNE 1964

SECRET NOFORN

2	10
3	11
4	12
5	13
6	14
7	15
8	16

TO : DIRECTOR

FROM :

ACTION:

INFO :

ops 1-8

ROUTINE

TOR: 0232Z 13 JUNE 1964

IN 83190

TO

INFO

CITE

SUBJECT: EVALUATION OF MISSION W224A.

1. MISSION W224A, DESIGNATED "DELTA 2", WAS FLOWN 19 MAY 1964; PROCESSING WAS ACCOMPLISHED IN THE FIELD.
2. ORIGINAL NEGATIVE: THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.

A. FWD CAMERA: NO BINARY IS RECORDED. THE TIME TRACK COMMENCES TO FUNCTION IN FRAME 259. THE MARKS ARE FLARED, WITH REFLECTED IMAGES, BUT ARE RECORDED OUTSIDE THE FORMATS. THE FIDUCIALS ARE RAGGED AND BOTH EDGES CONTAIN CONTINUOUS RAIL SCRATCHES. TRANSVERSE PLUS DENSITY BANDING IS EVIDENT INTERMITTENTLY IN THE FORMAT ENDS. EDGE FOG IS PRESENT ON BOTH EDGES BUT GRADUALLY DISSIPATES AS THE MISSION PROGRESSES. A MINUS DENSITY STREAK IS PRESENT THROUGHOUT THE MATERIAL. THE STREAK EXHIBITS A SHIFT FROM THE UNTITLED TO THE TITLED EDGE AS THE PAYLOAD IS EXPENDED. FRAMES 001-150 CONTAIN SCRATCHES RUNNING PARALLEL TO THE LONG AXIS OF THE FILM. LIGHT LEAKS AND/OR EQUIPMENT IMAGE SHADOWGRAPHS

SECRET NOFORN

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1A

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ARE PRESENT IN FRAMES 371, 372, 411, 412, 416, 417, 429, 430, 494 AND 495. THE EXPOSURES ARE NUMBERED 001-607 BUT THE FINAL FRAME IS NEAR SOLID MAX DENSITY.

B. AFT CAMERA: NO BINARY IS RECORDED. THE TIME TRACK COMMENCES TO FUNCTION IN FRAME 259. THE MARKS ARE FLARED, WITH REFLECTED IMAGES RECORDED INSIDE THE FORMATS. THE TITLED EDGE AND THE FIDUCIALS ARE RAGGED. BOTH EDGES CONTAIN RAIL SCRATCHES AND EDGE FOG. THE LATTER GRADUALLY DISSIPATES AS THE MISSION PROGRESSES. SOME TRANSVERSE BANDING IS EVIDENT. THREE MINUS DENSITY STREAKS ARE PRESENT THROUGHOUT THE MATERIAL. FRAMES 001-150 CONTAIN FINE PARALLEL EMULSION SCRATCHES. LIGHT LEAKS AND/OR EQUIPMENT IMAGE SHADOWGRAPHS ARE PRESENT IN FRAMES 1-4, 6, 370-374, 410, 411, 413, 414, 431-433 AND 495-497. THE EXPOSURES ARE NUMBERED 001-607 BUT THE FINAL FRAME IS NEAR-SOLID MAX DENSITY.

3. THERE WERE NO CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES OTHER THAN THOSE ITEMS NOTED IN SUB-PARAGRAPHS A AND B OF PARAGRAPH 2, ABOVE.

4. DUPLICATE POSITIVE:

A. THE PI SUITABILITY IS GOOD WHERE NOT AFFECTED BY ATMOSPHERIC CONDITIONS.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUD COVER AND/OR HAZE OBSCURES OR DEGRADES 45 PERCENT OF THE PHOTOGRAPHY.

END OF MESSAGE

S E C R E T NOFORN